

FIG. 7a

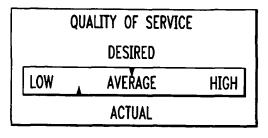


FIG. 7b

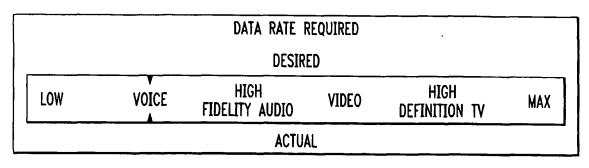


FIG. 7c

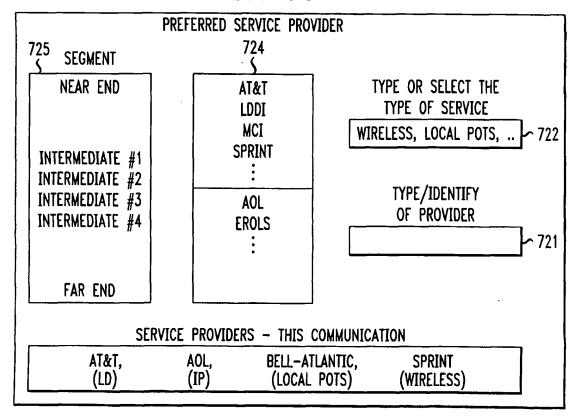


FIG. 8

LOCAL SERVICE

NEAR END

INTERNET POTS WIRELESS

LOCAL SERVICE

FAR END

INTERNET POTS WIRELESS

INTERMEDIATE CARRIER

NEAR END FAR END

INTERNET POTS INTERNET POTS

THIS CALL
LOCAL INTERMIDIATE FAR END
ALTERNATIVES AVAILABLE
LOCAL INTERMIDIATE FAR END

CALLED PARTY N

FIG. 9a

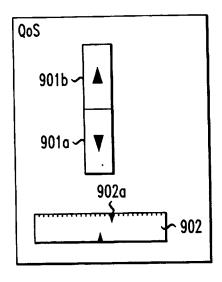


FIG. 9b

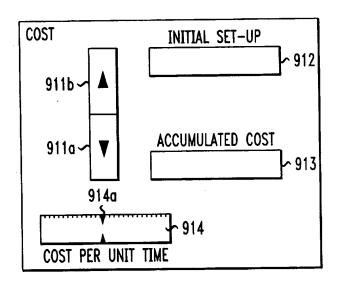


FIG. 9c

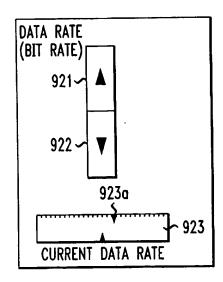


FIG. 10

CALLED PARTY DATA		
LOCATION	TERMINAL RESOURCES	NETWORK RESOURCES
CITY STATE COUNTRY	DATA VOICE DIGITAL VIDEO HDTV	IP WIRELESS LOCAL CXR

FIG. 11a

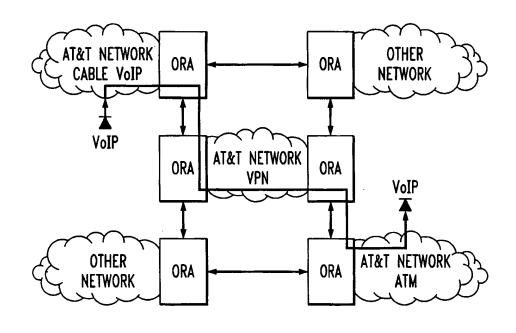


FIG. 11b

DN: DIALING NUMBER TN: TELEPHONE NUMBER

NP: NETWORK PROVIDER

ONP(ID): ORIGINATING NETWORK PROVIDER IDENTIFIER

NNP(ID): NEXT NETWORK PROVIDER IDENTIFIER
DNP(ID): DESTINATION NETWORK PROVIDER IDENTIFIER

NNP(IDn) NNP(IDn) NNP(IDn) NNP(IDn) TN=973.236.6797 NNP(ID2)* NNP(ID2)* DNP(ID2)* NNP(ID2)* ORA EXAMPLE: AT&T NETWORKS ONP. DN=973.236.6797 NNP(ID1) NNP(ID1) NNP(ID1) NNP(ID1) NNP(IDn) NNP(IDn) NNP(IDn) NNP(IDn) NNP(ID2)* NNP(ID2)* DNP(ID2)* NNP(ID2)* VoIP TN *dNO ORA GENERIC ALGORITHM NNP(ID1) NNP(ID1) NNP(ID1) NNP(ID1) VoIP DN-

FIG. 11C